

# MASTER SCALE

## CM - 101 : Price Computing Scale

## Operation

### Operating the Scale

1. Make sure that the scale is plugged into the proper outlet
2. Make sure that there is nothing on the scale platter
3. Turn the Scale Power ON, then the scale will run through a self test, count down to zero, and displays zeros ( The Initial State --- operation-ready-state )

0 00      0 00      0 00

### Lamp & Keypad

**NET Lamp** When ON, it indicates that there is a TARE set and the displayed weight is a net weight

**ZERO Lamp** When ON, it indicates that the scale is at Gross Zero.

**SAVE Lamp** When ON, it indicates that the auto-clearing feature is disabled. ( save TARE, UNIT price )

**BATT Lamp** When ON, it indicates that the scale has less than 30 minutes of operating time left and the scale will turn itself off if the battery charge is too low

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Clear Key , used to clear erroneous entries and to release error condition

ZERO

Zero key, used to manually set the zero point

TARE

Tare key, used to enter or clear tare weight

SAVE

If pressed before any operation, the SAVE Lamp will come on. This will prevent the Weight and Unit Price displays from auto-clearing

\*

\* key, reserved for future use

### Weighing

1. Enter a unit price
2. Place an item on the platter
3. Remove the item from the platter

Steps 1 & 2 can be interchanged.

After Step 2, the TOTAL PRICE will show the calculated amount

1. 00      1. 2 3      1. 2 3

After step 3, the scale will return to Initial State

### Weighing with known TARE

1. Enter a TARE weight through the keys
2. Press TARE key
3. Enter a unit price
4. Place an item on the platter
5. Remove the item from the platter

Steps 3 & 4 can be interchanged.

After Step 2, the NET light will come on indicating that the weight shown is a net weight

After Step 4, the TOTAL PRICE will show the calculated amount

For example ; After Step 2,

- 0 01      0 00      0 00

After step 4, the display may look like this;

1. 00      1. 20      1. 20

After step 5, the scale will return to Initial State

### Weighing with Unknown TARE

1. Place the container on the platter
2. Press TARE key
3. Enter a unit price
4. Place an item on the platter
5. Remove the item from the platter

Steps 3 & 4 can be interchanged.

After Step 2, the NET light will come on indicating that the weight shown is a net weight

After Step 4, the TOTAL PRICE will show the calculated amount

For example ; After Step 2,

- 0 01      0 00      0 00

After step 4, the display may look like this;

1. 00      1. 2 3      1. 2 3

After step 5, the scale will return to Initial State